PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3903688

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREW M. SLONNEGER	02/06/2014
SAJID I. DALVI	02/07/2014

RECEIVING PARTY DATA

Name:	MOTOROLA MOBILITY LLC	
Street Address:	600 NORTH US HIGHWAY 45	
City:	LIBERTYVILLE	
State/Country:	ILLINOIS	
Postal Code:	60048	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15174014

CORRESPONDENCE DATA

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Email: pairdocketing@ssiplaw.com **Correspondent Name:** SHUMAKER & SIEFFERT, P.A.

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ATTORNEY DOCKET NUMBER:	1142-087US02	
NAME OF SUBMITTER:	MEGHAN D. HUSO	
SIGNATURE:	/Meghan D. Huso/	
DATE SIGNED:	06/06/2016	

Total Attachments: 4

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> **PATENT** REEL: 038815 FRAME: 0777 503857039

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, ANDREW M. SLONNEGER, CRYSTAL LAKE, ILLINOIS and SAJID I. DALVI, AURORA, ILLINOIS have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA MOBILITY LLC, a Limited Liability Company of the State of Delaware, having its principal office in Libertyville, State of Illinois, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions entitled "Tilt Based Scrolling on xWatch" as described, illustrated and claimed in the following applications:

U.S. Application No. 14/141,532, filed on December 27, 2013 entitled "Method and System for Tilt-Based Actuation"

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and I further authorize Assignee to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or re-examinations of such application(s).

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

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I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the sole use and benefit of Assignee, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and I hereby authorize Assignee to request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee.

I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

DATE: 2/6/2014

STATE OF

ILLLINOIS

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COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that ANDREW M. SLONNEGER whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this __(e) day of

My commission expires:

OFFICIAL SEAL DENICE KRUEGER Notary Public - State of Illinois My Commission Expires Aug 23, 2015 Notary Public Signatur

Printed Name of Notary Public

SAJID I. DALVI

STATE OF ILLINOIS

COUNTY OF hahe

DATE: 2/7/2014

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that **SAJID I. DALVI** whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this _____day of _____day

My commission expires:

OFFICIAL SEAL DENICE KRUEGER Notary Public - State of Illinois My Commission Expires Aug 23, 2015 Notary Public Signature

Printed Name of Notary Public